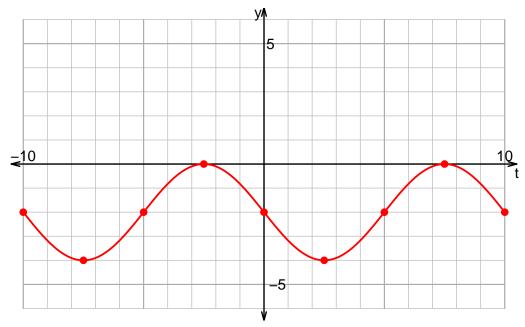
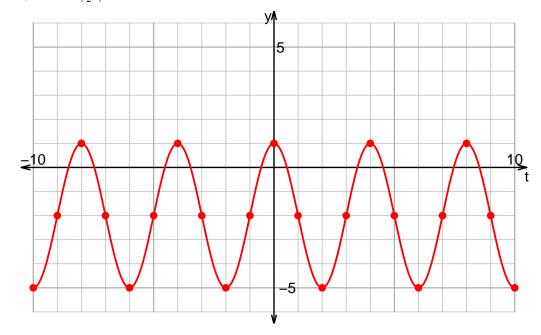
u15quiz: Draw Waves (Solution v904)

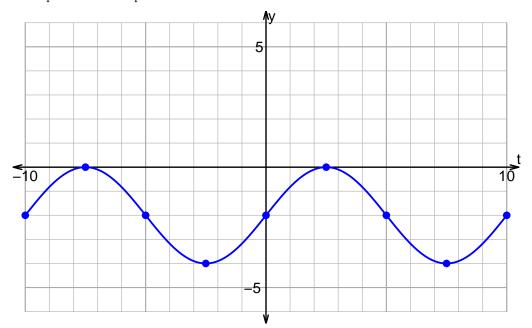
1. Plot  $y = -2\sin(\frac{\pi}{5}t) - 2$ .



2. Plot  $y = 3\cos(\frac{\pi}{2}t) - 2$ .

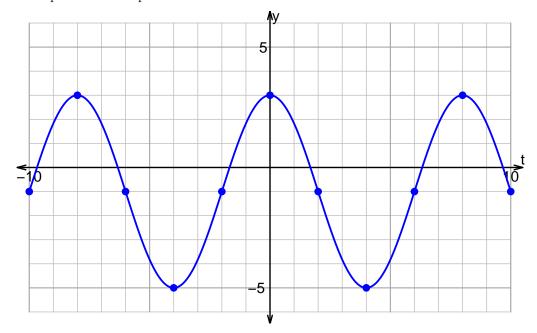


3. Give an equation for the plot below:



$$y = 2\sin\left(\frac{\pi}{5}t\right) - 2$$

4. Give an equation for the plot below:



$$y = 4\cos\left(\frac{\pi}{4}t\right) - 1$$